



# LG VX6000 Logic Board Replacement

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## INTRODUCTION

This guide is designed to remove or replace the logic board of the LG VX6000.



### TOOLS:

- [Phillips #1 Screwdriver](#) (1)



### PARTS:

- [LG VX6000 Logic Board](#) (1)

## Step 1 — Battery



- Push the dark gray tab towards the top of the phone to release the battery. The tab is located on the back of the phone.

## Step 2




- Remove battery pack.
- ⓘ You will need to unhook the bottom of the battery pack from the slot.




## Step 3 — Body



 Set the battery aside.

## Step 4



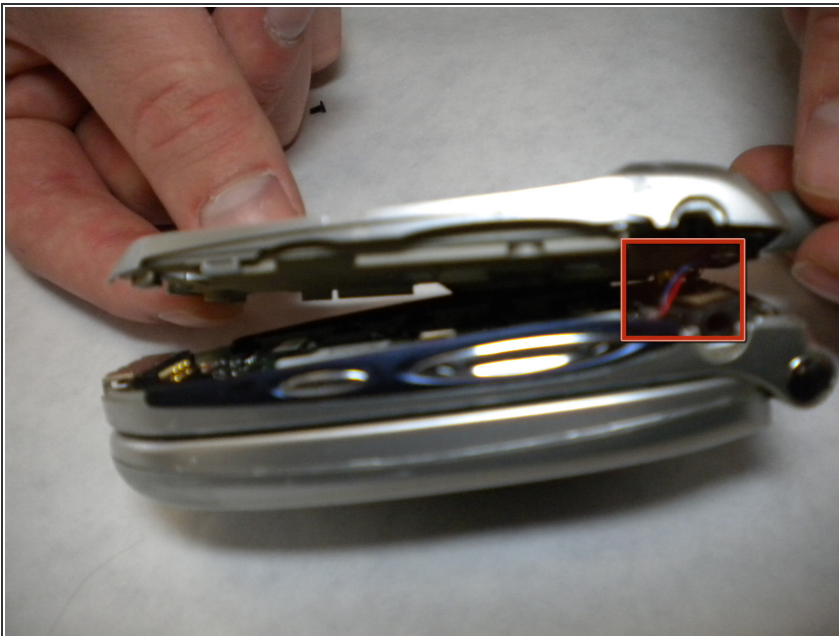
- Pull the two rubber cushions out using tweezers.
-  Only remove the two cushions that are circled!

## Step 5



- Unscrew the six screws seen on the back using a Phillips 00 Screwdriver.
- Remove screws carefully on an uncluttered surface. They are very small, and could get lost.

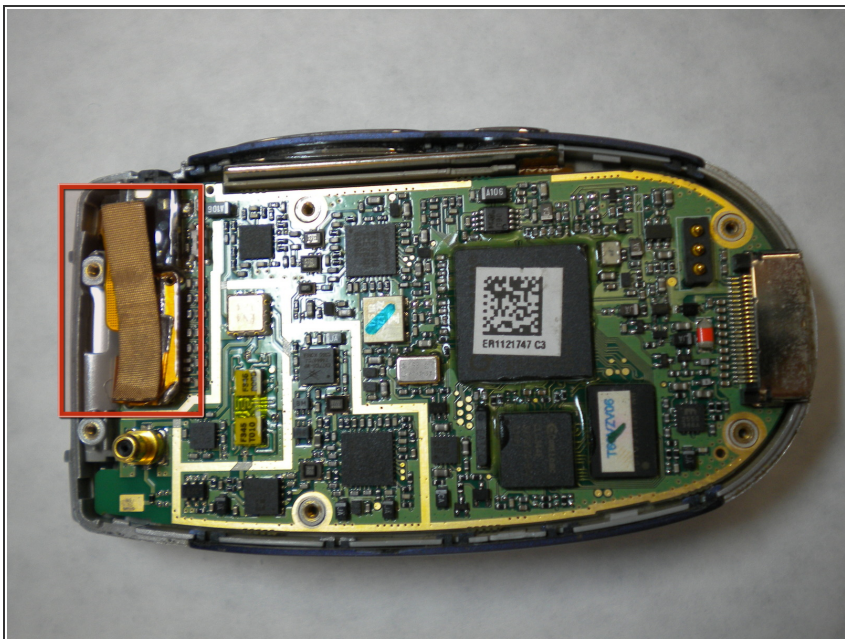
## Step 6



- Remove the back of the phone using your hands.
- ⚠ There is a pair of red and blue wires that plugs into the logic board. These wires will snap if you force the pieces apart.
- Remove the back of the phone very gently. Use your fingernail or tweezers to unplug the wires.
- To reattach the back, you must plug these wires back in.

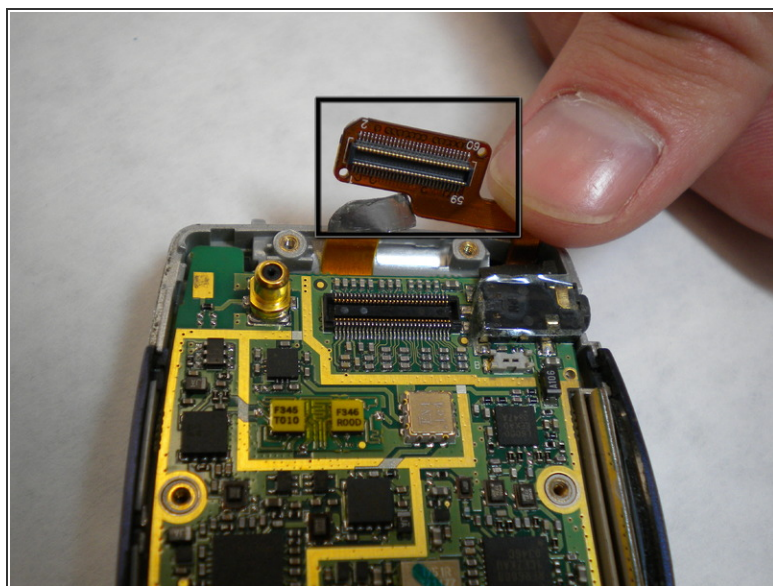
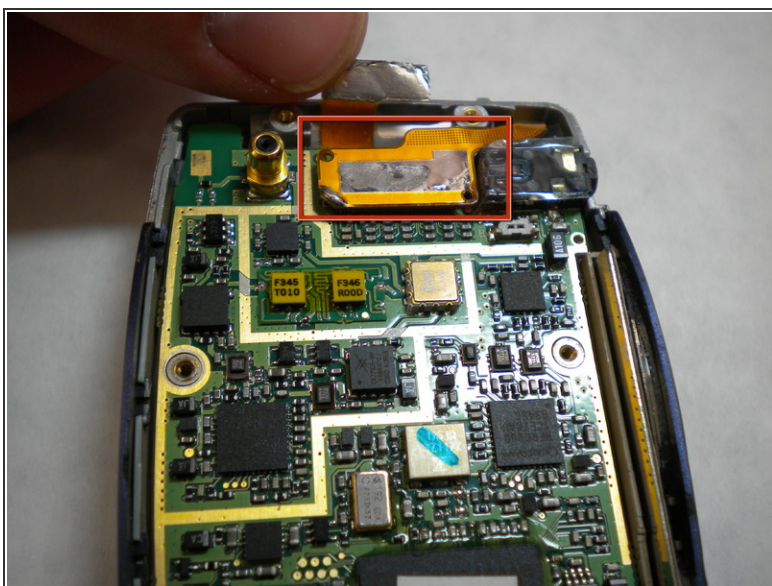


## Step 7 — Logic Board



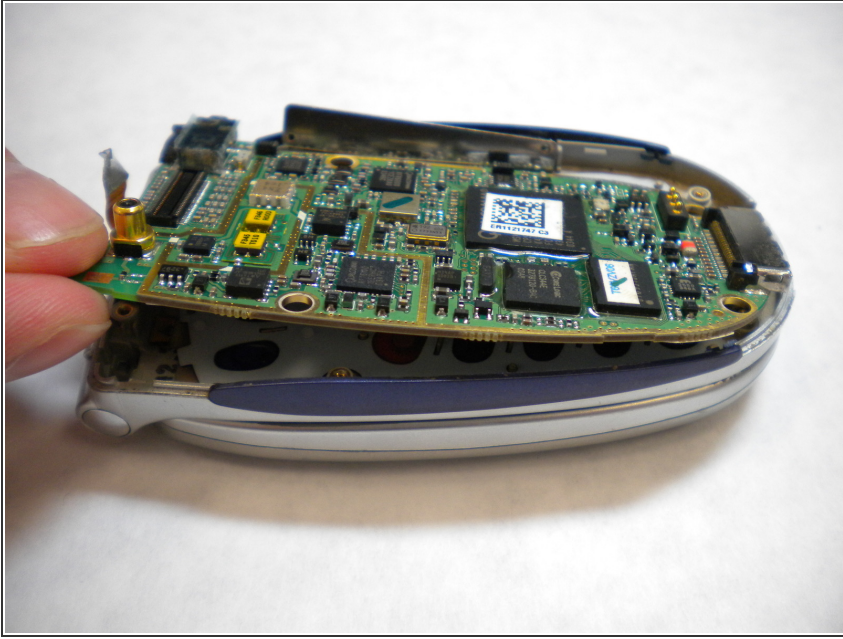
- Remove the metallic sticky tab on the top by peeling it off the metallic strip underneath.

## Step 8



- Pry and lift off the circuit connector, which is connected to the screen.

## Step 9



- Lift the green logic board up from the rest of the phone by pushing a corner away from the casing.
- If needed, replace logic board with a new one by reversing the steps.

To reassemble your device, follow these instructions in reverse order.

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